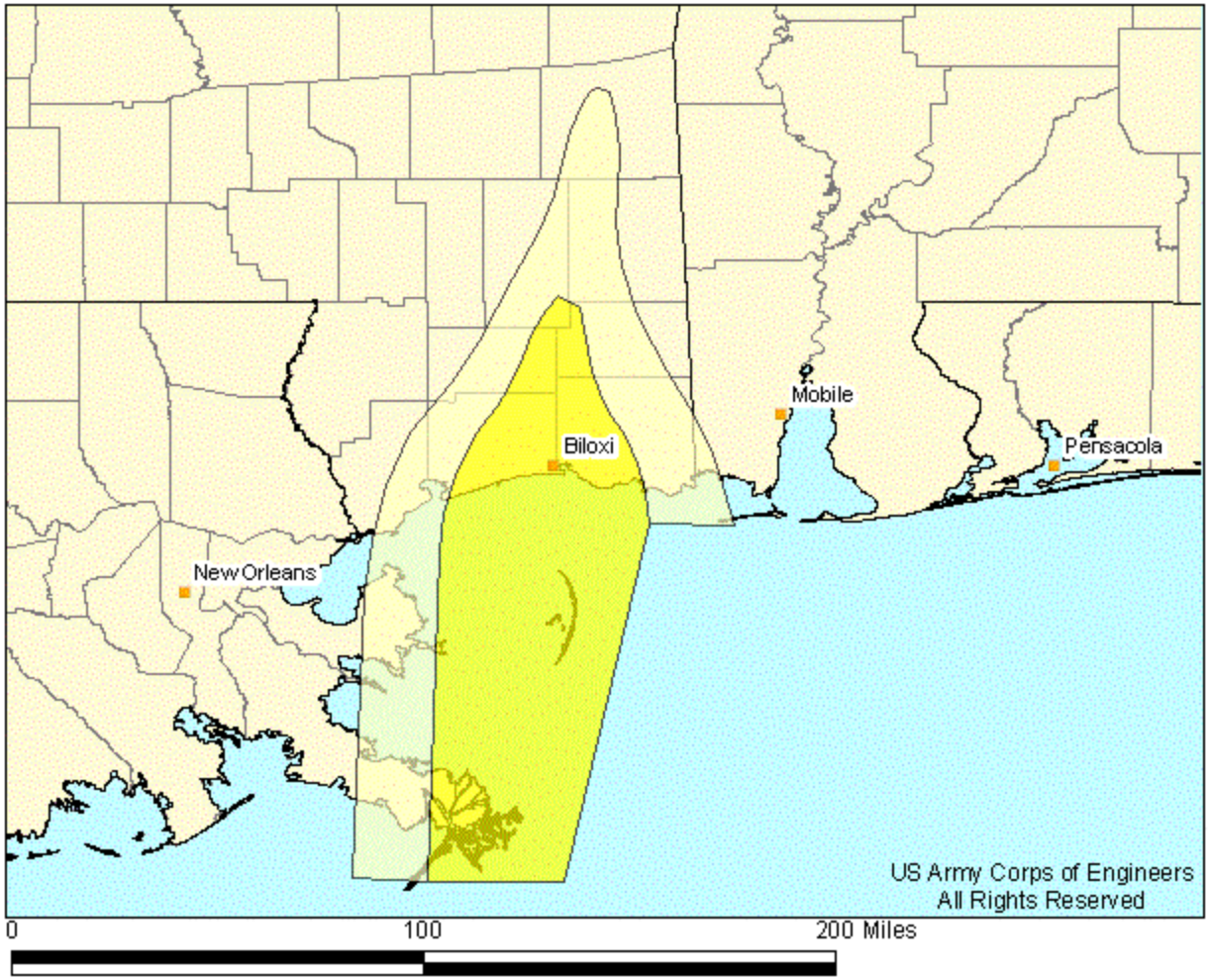
Hurricane NoName Projected Damage Areas

US Army Corps of Engineers

Landfall Expected In About 22 Hours

For Planning Purposes Only!



Post Landfall Projected Damage Areas

This model is based on a Category 1 storm making landfall near Biloxi, MS.

Projected Damage Areas

- CAT 0-type damage
- CAT 1-type damage
- CAT 2-type damage
- CAT 3-type damage
- CAT 4-type damage
- CAT 5-type damage

Information provided on this page displays a Category 1 storm making landfall near Biloxi, MS. These projections are based on information from the NHC (1400 EDT 08/27/2008) forecast.

Details about this model may be obtained at http://www.englink.usace.army.mil or contact Louisville District staff at DLL-CELRL-GIS@usace.army.mil

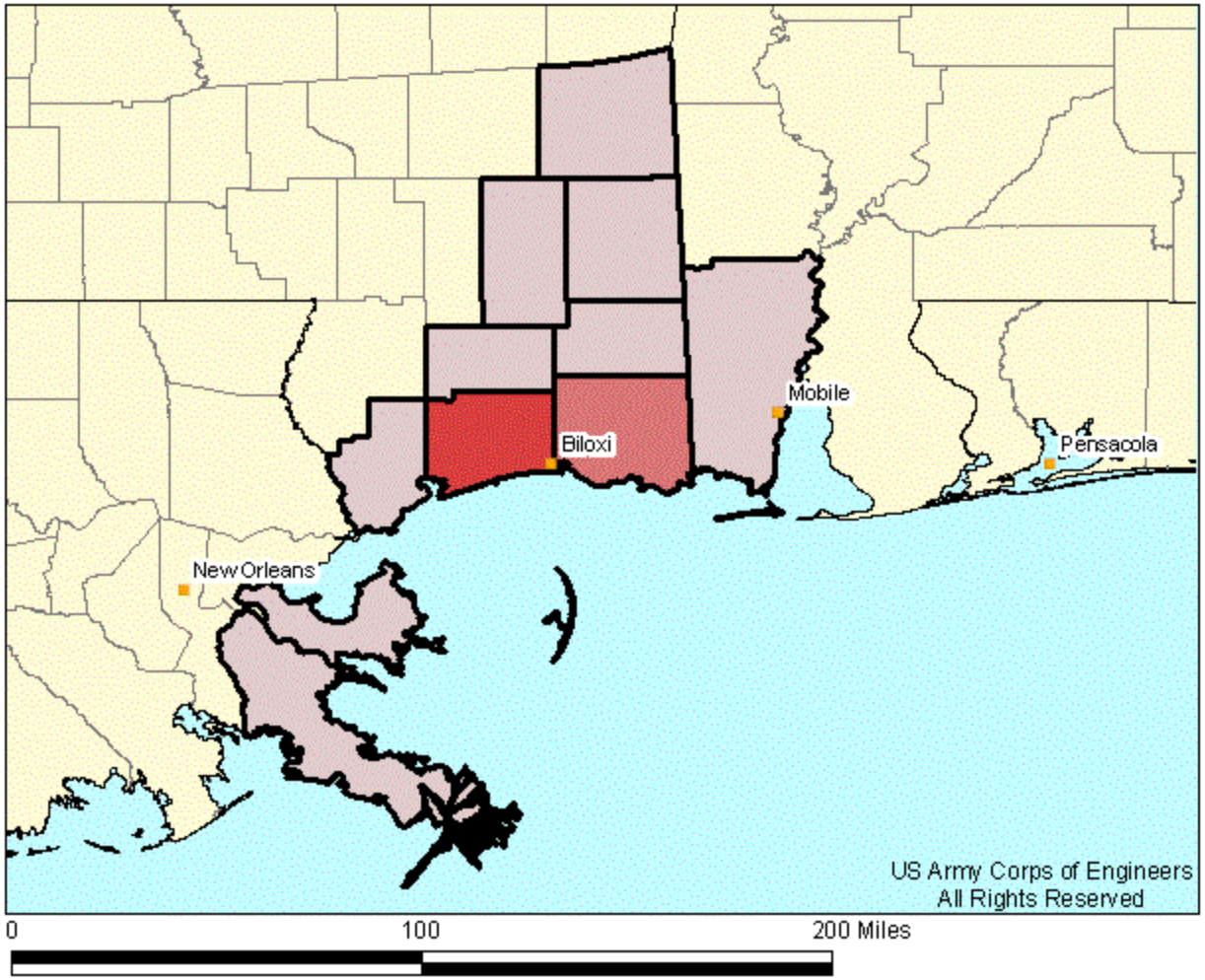
Hurricane NoName Projected Damage Areas	
Generated By: Siemsen, LRL 1430 EDT 08/27/2008	
Sources: HURREVAC LRL-DEBRIS	Page 1 of 9

US Army Corps of Engineers

Hurricane NoName Debris Model

Landfall Expected In About 22 Hours

For Planning Purposes Only!



Post Landfall Debris Model Results

Mississippi - 1,068,000 Yards
Louisiana - 10,000 Yards
Alabama - 8,000 Yards

Model results per County on following page

This model is based on a Category 1 storm making landfall near Biloxi, MS.

Debris

- < 100,000 cubic yards
- 100,000 - 249,999 cubic yards
- 250,000 - 499,999 cubic yards
- 500,000 - 999,999 cubic yards
- >1,000,000 cubic yards

Information provided on this page displays a Category 1 storm making landfall near Biloxi, MS. These projections are based on information from the NHC (1400 EDT 08/27/2008) forecast. The amount of debris forecasted is possible total volume, not necessarily the volume that may need to be removed with Federal funds, but does not include volume that may be covered by private insurance. Debris volume may include storm surge generated debris.

Details about this model may be obtained at http://www.englink.usace.army.mil
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Hurricane NoName Debris Model	
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US Army Corps of Engineers

Hurricane NoName Debris Model

Landfall Expected In About 22 Hours

For Planning Purposes Only!

State	Yards per State	County	Yards per County
Alabama		Mobile County	8,000
Alabama	8,000		
Louisiana		Plaquemines Parish	10,000
		St. Bernard Parish	< 1,000
Louisiana	10,000		
Mississippi		George County	25,000
		Greene County	13,000
		Hancock County	47,000
		Harrison County	599,000
		Jackson County	341,000
		Perry County	11,000
		Stone County	26,000
		Wayne County	6,000
Mississippi	1,068,000		

The amount of debris forecasted is possible total volume, not necessarily the volume that may need to be removed with Federal funds, but does not include volume that may be covered by private insurance. Debris volume may include storm surge generated debris.

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Hurricane NoName Debris Model

Generated By:
Siemsen, LRL 1430 EDT 08/27/2008

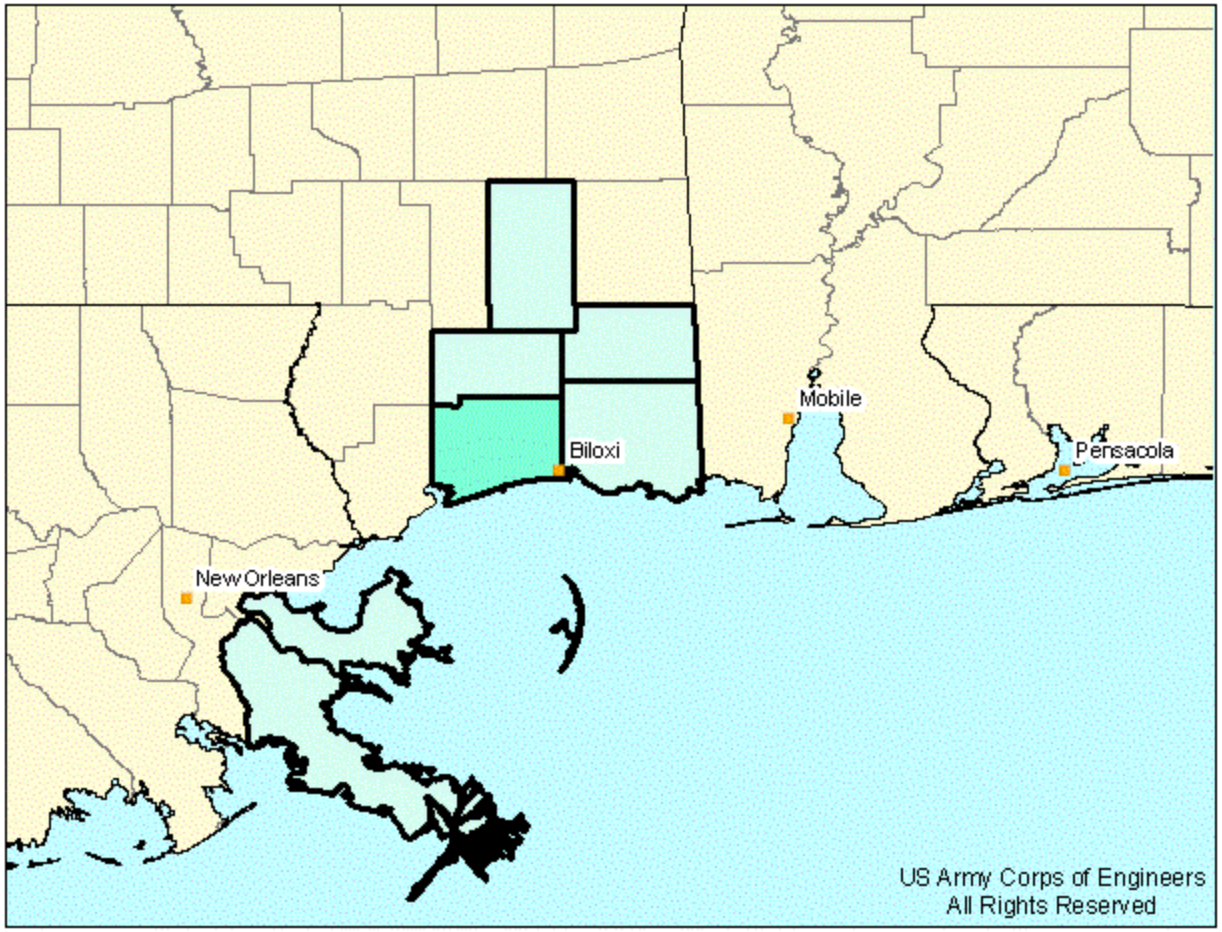
Sources:
HURREVAC
LRL-DEBRIS

US Army Corps of Engineers

Hurricane NoName Commodities Model

Landfall Expected In About 22 Hours

For Planning Purposes Only!



Post Landfall Water Model Results

Day One / Day Two / Day Three
Mississippi – 4,8,15 Truckloads
Louisiana – 1,2,2 Truckloads

Model results per County on following page

This model is based on a Category 1 storm making landfall near Biloxi, MS.

Commodities

- < 5 Trucks Each
- 5 - 10 Trucks Each
- 11 - 20 Trucks Each
- 21 - 40 Trucks Each
- > 40 Trucks Each

Information provided on this page displays a Category 1 storm making landfall near Biloxi, MS. These projections are based on information from the NHC ***(1400 EDT 08/27/2008)*** forecast. The amount of commodities forecasted is based on Mission Guide Book requirements and SME input. The graphic represents single day needs with full distribution system in place and operating.

Details about this model may be obtained at http://www.englink.usace.army.mil
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Hurricane NoName Commodities Model	
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US Army Corps of Engineers

Hurricane NoName Commodities Model

Landfall Expected In About 22 Hours

For Planning Purposes Only!

State	Truckloads per State	County	Truckloads per County
Louisiana		Plaquemines Parish	1
		St. Bernard Parish	1
Louisiana	2		
Mississippi		George County	1
		Harrison County	8
		Jackson County	4
		Perry County	1
		Stone County	1
Mississippi	15		

The amount of commodities forecasted is based on Mission Guide Book requirements and SME input and the above table indicates suggested needs based on phased deployment of a commodities distribution system.

Details about this model may be obtained at http://www.englink.usace.army.mil
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Hurricane NoName Commodities Model

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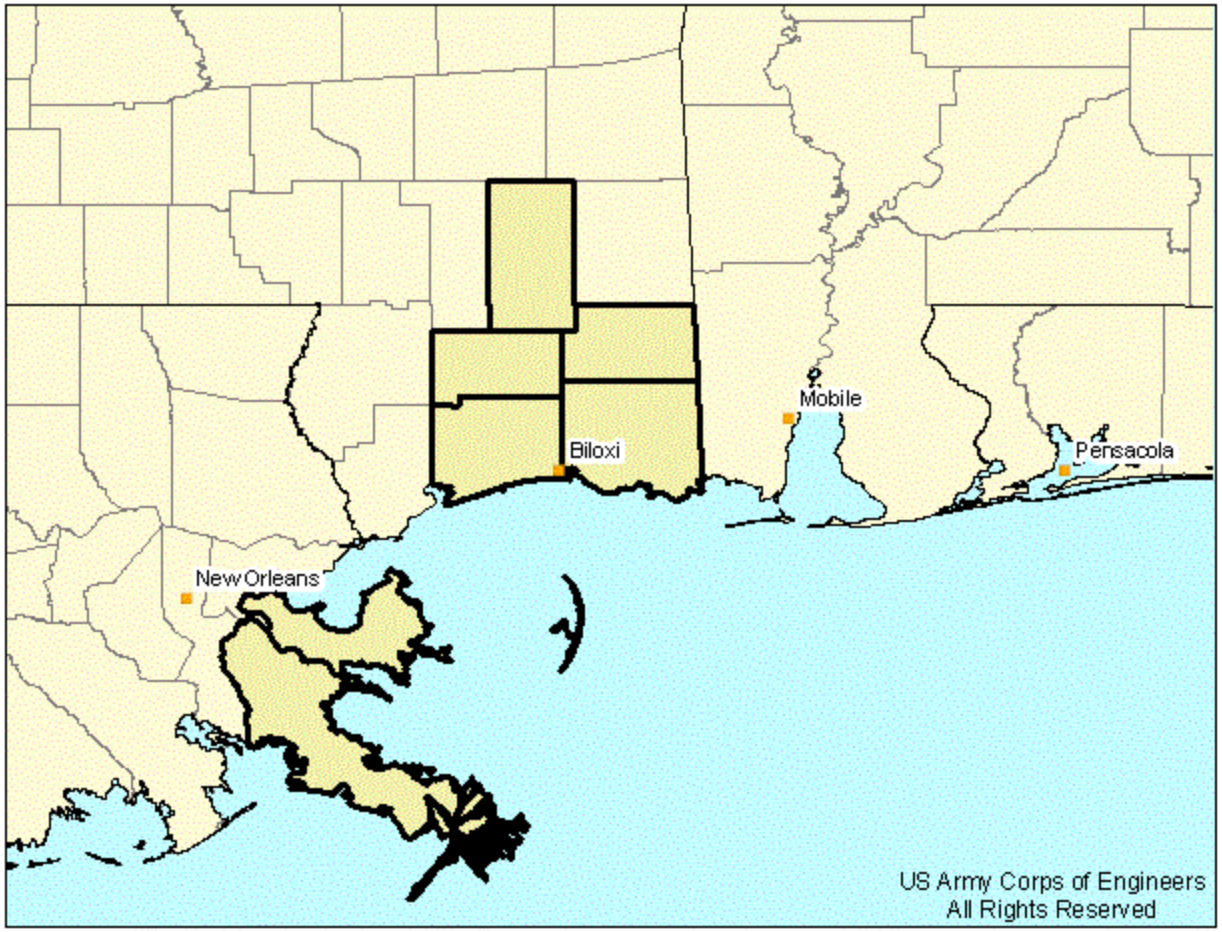
Sources:
HURREVAC
LRL-DEBRIS

US Army Corps of Engineers

Hurricane NoName Temporary Roofing Model

Landfall Expected In About 22 Hours

For Planning Purposes Only!



Post Landfall Temporary Roofing Model Results

Mississippi - 2,600

Model results per County on following page

This model is based on a Category 1 storm making landfall near Biloxi, MS.

Temporary Roofing

- < 2,000 units
- 2,000 - 3,999 units
- 4,000 - 5,999 units
- 6,000 - 9,999 units
- > 10,000 units

Information provided on this page displays a Category 1 storm making landfall near Biloxi, MS. These projections are based on information from the NHC (1400 EDT 08/27/2008) forecast. Temporary roofing is based on 3% in CAT 1.

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Hurricane NoName Roofing Model	
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US Army Corps of Engineers

Hurricane NoName Temporary Roofing Model

Landfall Expected In About 22 Hours

For Planning Purposes Only!

State	House Units per State	County	House Units per County
Louisiana		Plaquemines Parish	< 100
		St. Bernard Parish	< 100
Louisiana			
Mississippi		George County	< 100
		Harrison County	1,800
		Jackson County	800
		Perry County	< 100
		Stone County	< 100
Mississippi	2,600		

Temporary roofing is based on 3% in CAT 1.

Details about this model may be obtained at http://www.englink.usace.army.mil
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Hurricane NoName Roofing Model

Generated By:
Siemsen, LRL 1430 EDT 08/27/2008

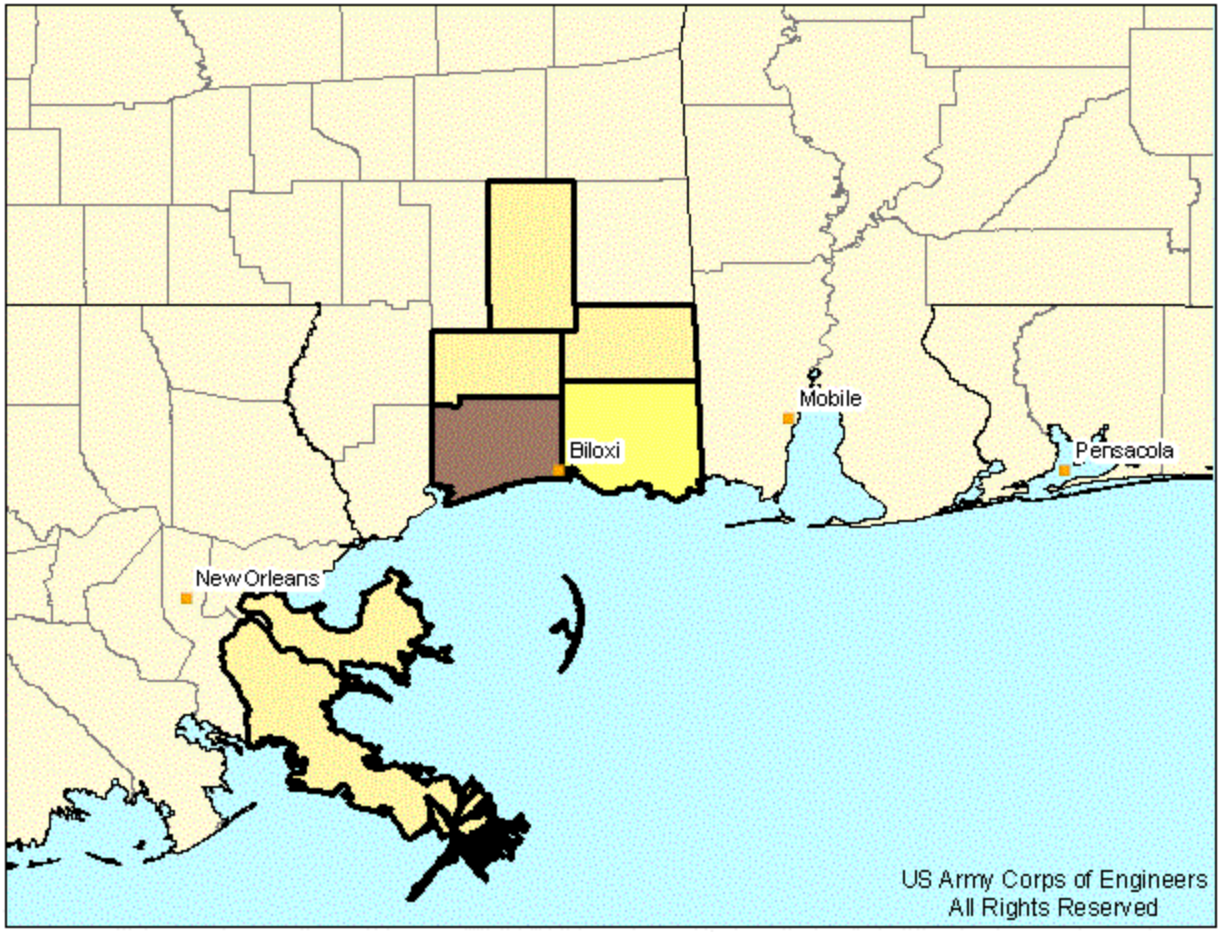
Sources:
HURREVAC
LRL-DEBRIS

US Army Corps of Engineers

Hurricane NoName Population Model

Landfall Expected In About 22 Hours

For Planning Purposes Only!



Post Landfall Results – Resident Population Within Hurricane Force Winds

Mississippi - 233,000

Model results per County on following page

This model is based on a Category 1 storm making landfall near Biloxi, MS.

Population

- < 25,000 persons
- 25,000 - 99,999 persons
- 100,000 - 174,999 persons
- 175,000 - 249,999 persons
- > 250,000 persons

Information provided on this page displays a Category 1 storm making landfall near Biloxi, MS. These projections are based on information from the NHC (1400 EDT 08/27/2008) forecast. The numbers of persons included in this model output are those that would be included within estimated hurricane force winds (Census 2000 values adjusted to July 2007 values).

Details about this model may be obtained at http://www.englink.usace.army.mil or contact Louisville District staff at DLL-CELRL-GIS@usace.army.mil

Hurricane NoName Population Model	
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US Army Corps of Engineers

Hurricane NoName Population Model

Landfall Expected In About 22 Hours

For Planning Purposes Only!

State	Population per State	County	Population per County
Louisiana		Plaquemines Parish	< 1,000
		St. Bernard Parish	< 1,000
Louisiana			
Mississippi		George County	4,000
		Harrison County	157,000
		Jackson County	68,000
		Perry County	< 1,000
		Stone County	4,000
Mississippi	233,000		

The number of persons estimated to be within the hurricane force winds comes from Census 2000 values adjusted to July 2007 values.

Details about this model may be obtained at http://www.englink.usace.army.mil
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Hurricane NoName Population Model

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Sources:
HURREVAC
LRL-DEBRIS